ABSTRACT

A scale (102A) on a surface f a fish body (100) is vertically or generally vertically raised by the injection of a pressure water (20) from a first water injection nozzle row (28) and the same scale (102A) already raised is removed from the fish body (100) by the injection of a pressure water from a just next water injection nozzle row (30). There is provided a water pressure adjustment section (34) to apply a uniform water pressure to the surface of the fish body in spite of variation in thee surface of the fish body to be scaled by these water injection nozzle rows.